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22264 U.S. PTO 10/775598

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **Express Mail No.:** 

EV 314104057 US

**Attorney's Docket No.: 2002941-0100** 

Date Filed:

February 10, 2004

# **UTILITY PATENT APPLICATION TRANSMITTAL**

(FOR NEW NONPROVISIONAL APPLICATIONS UNDER 37 C.F.R. § 1.53(B))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

#### Inventor(s):

Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)
William W.	Bachovchin	Melrose, MA
Andrew G.	Plaut	Boston, MA
George R.	Flentke	Boston, MA

Title of the Invention: INHIBITORS OF DIPEPTIDYL-AMINOPEPTIDASE TYPE IV

## A) APPLICATION ELEMENTS:.

- 1) E Fee Transmittal Form (original and duplicate submitted for fee processing)
- 2) Applicant Claims Small Entity Status (see 37 CFR § 1.27)
  - a) \_\_\_ Statement Verifying Small Entity Status (optional)

3) 🛛	Specification	TOTAL PAGES: 34 (Title page, 23 pp. description; 6 pp. claims; 4 pp. abstract)
	☐ Statement Regarding Fed	evention ted Applications (if applicable) erally Sponsored R & D (if applicable) ting, a table, or a computer program listing appendix tion in tion ing (if filed)
	4) <b>Drawing(s)</b> (35 U.S.C. § 113	TOTAL SHEETS: <u>2</u>
	5 Oath or Declaration	TOTAL PAGES: 4
	a) Newly Executed (orig	inal or copy)
	b) Copy from a prior app continuation/divisi	lication (37 C.F.R. § 1.63(d))-for onal application
		NTOR(S): Signed Statement deleting inventor(s) named cation, see 37 C.F.R §§ 1.63(d)(2) and 1.33(b).
	c) Unexecuted	
	6) Application Data Sheet. See	37 CFR 1.76.
	7) CD-ROM or CD-R in dupli (Appendix)	cate, large table or Computer Program
	8) Nucleotide and/or Amino Annecessary)	cid Sequence Submission (if applicable, all are
	a) Computer Readable F	orm (CRF)
	b) Specification Sequence	e Listing on:
	i) CD-ROM or C	R-R (2 copies); or
	ii) 🗌 Paper	
	c) Statements verifying i	dentity of above copies

Express Mail No.: EV 314104057 US Date Filed: February 10, 2004

B) ACCOMPA	ANYING APPI	LICATI	ON PARTS:		
9) 🖂	Assignment P	apers (	Copy from p	arent	application)
	37 C.F.R. § 3. application)	.73(b) S	Statements (	Γwo st	tatements; copies from parent
	Power of Atto				ous Power of Attorney and Appointment )
12)	English Trans	slation	Document (i	if appl	icable)
13)	Information 1	Disclosi	ure Statemei	nt (IDS	S)/PTO-1449
14)	Copies of IDS	S Citatio	ons		
15) 🔀	Preliminary .	Amend	ment (6 pag	es)	
16) 🔀	Return Recei	pt Post	card (MPEP	503)	(specifically itemized)
17)	Certified Cop	y of Pr	iority Docur	nent(s	(if foreign priority is claimed)
18)	OTHER: (if	applical	ole, specified	below	<i>v</i> )
C) <u>FOR CON</u> information is	ΓΙΝ <u>UING APP</u> provided belo	LICAT w and in	IONS: (the an a prelimina	ppropi ry ame	riate box is checked, and certain endment)
CONTINUAT	ΓΙΟΝ	D	IVISIONAL		CONTINUATION-IN-PART (CIP)
. OF PRIO	R APPLICATION	NO:	08/950,542		
FILED:		Остові	ER 15, 1997		
EXAMIN	IER:	David]	LUKTON		
GROUP/	ART UNIT:	<u>1653</u>			
		•			

FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied as detailed above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

Express Mail No.: EV 314104057 US Date Filed: February 10, 2004

# D) <u>METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:</u>

- Applicant claims small entity status 37 CFR § 1.27
- A check is enclosed to cover the filing fees as determined on the fee transmittal enclosed herewith
- The commissioner is hereby authorized to charge any additional filing fees or credit. any overpayment to deposit account number 03-1721.

Total filing fee amount \$385.00

#### E) CORRESPONDENCE ADDRESS:

- Customer Number 24280
- ☐ Correspondence Address:

C. Hunter Baker, M.D., Ph.D. Choate, Hall & Stewart 53 State Street Exchange Place Boston, MA 02109 phone: (617) 248-5000

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Respectfully Submitted,

C. Hunter Baker, M.D., Ph.D.

Reg. No.: 46,533

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February 10, 2004

Express Mail No.: EV 314104057 US Date Filed: February 10, 2004

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Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

February 10, 2004

Date

Signature

Linda M. A

Typed or Printed Name of person signing certificate

PAGE 4 OF 4

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(A)	205	$\alpha$
(35)	385.	υU

The state of the s				
Complete if Known				
Application Number	Not yet assigned			
Filing Date	February 10, 2004			
First Named Inventor	William W. Bachovchin			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	2002941-0100			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large En	ntity	Small	Entity		
Deposit 00 4704			Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number U3-1/21	1051 1	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Choate, Hall and Stewart	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 1	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812 2,	520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,	480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utiliby filing fee	1255 2,0	010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	330	2453	665	Petition to revive - unintentional	
Fee from	1501 1,	330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 8 -20** = 0 x =		480	2502	240	Design issue fee	
Independent 2 2**-		640	2503		Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	770	2810	385	For each additional invention to be	$\vdash$
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent		770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		e (spe				
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

""or number previ	ously paid, if greater; For Reissues, see above	e  gg.	SUBIOIA	AL (3) (\$)
SUBMITTED BY			(Complete	e (if applicable))
Name (Print/Type)	C. Hunter Baker	Registration No. (Attorney/Agent) 46,533	Telephon	e 617-248-4801
Signature	C.7479		Date	February 10, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.